

The FXFP1.7-2.7-12 features high gain, wideband capabilities for superior performance and maximum reliability. The antenna features a state of the art radiating element which is housed in a UV stable polycarbonate radome and constructed using corrosion resistant materials for reliability in the most extreme environments.

**Features**

- Point to Point (PTP)
- Higher Spectral Efficiency
- Reduced Bit Error Rate (BER)



**Electrical Specifications**

Frequency	1700-2700MHz
Polarization	Vertical
Impedance	50Ω
VSWR	2:1 Typical
Gain	12 dBi Typical
Radiation Pattern @ Mid Band	Azimuth 74° Elevation 34°
Power	30 Watts max
Connector	Type N Female

**Mechanical Specifications**

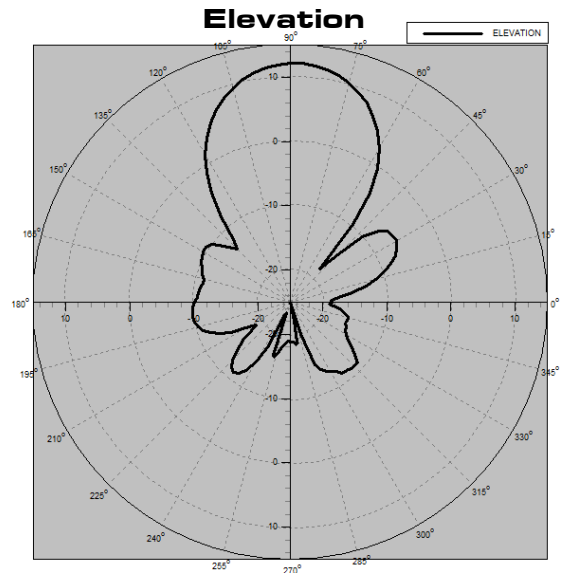
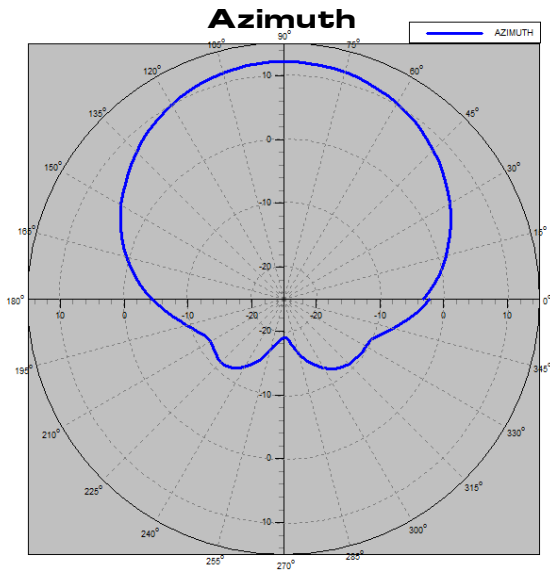
Design	Dipole
Height	10.5 in High, 6 in wide, 3" thick (including mount bracket)
Radome	Polycarbonate
Mechanical Tilt	+15° to -25°
Weight	2 lbs (.91 kg)
Mount	Mast, Wall, or Special
Color	Black/Green/Tan/Grey/White

\*\*All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

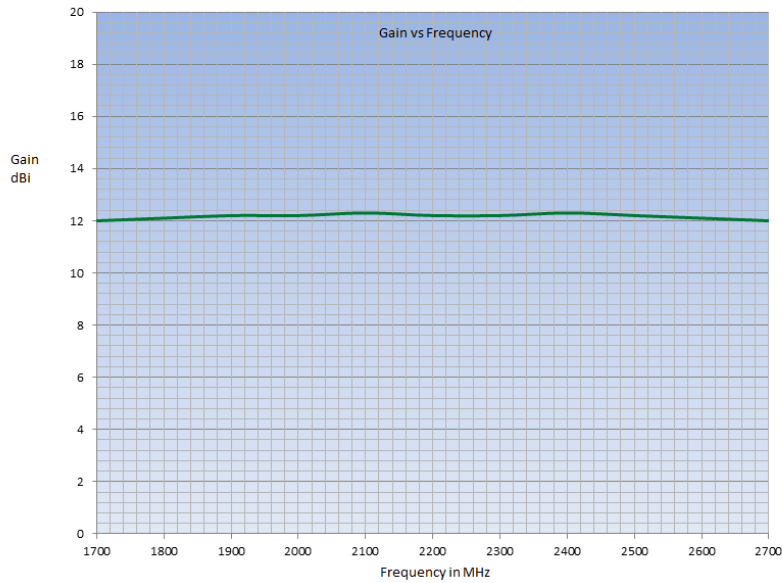
\*\*Specifications are subject to change without prior notice.



**Pattern**



**Gain**



**VSWR**

